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|--|------------------------|---------------------|--|
| <b>Issue Classification</b><br> | <b>Application No.</b> | <b>Applicant(s)</b> |  |
|  | 10/033,688             | SCHULZ ET AL.       |  |
|  | <b>Examiner</b>        | <b>Art Unit</b>     |  |
|  | Phuong T. Vu           | 2841                |  |

| ISSUE CLASSIFICATION   |          |   |                                   |     |     |  |     |     |     |  |
|--|----------|---|-----------------------------------|-----|-----|--|-----|-----|-----|--|
| ORIGINAL   |          | CROSS REFERENCE(S)                                      |                                   |     |     |  |     |     |     |  |
| CLASS  | SUBCLASS | CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |  |     |     |     |  |
| 361  | 753      | 361   | 799                               | 816 | 818 | 748  | 760 | 767 | 803 |  |
| INTERNATIONAL CLASSIFICATION   |          | 174   | 52.2                              |     |     |  |     |     |     |  |
| H05K   | 5100     |   |                                   |     |     |  |     |     |     |  |
| H05K   | 5104     |   |                                   |     |     |  |     |     |     |  |
| H05K   | 5106     |   |                                   |     |     |  |     |     |     |  |
| H05K   | 9100     |   |                                   |     |     |  |     |     |     |  |
| H05K   | 7112     |   |                                   |     |     |  |     |     |     |  |
| (Assistant Examiner) (Date)<br><i>Phuong T. Vu</i> 9/1/24<br>(Legal Instruments Examiner) (Date) |          | (Primary Examiner) (Date)<br><i>Phuong T. Vu</i> 9/1/24 |                                   |     |     | Total Claims Allowed: 15<br>O.G. Print Claim(s): 1<br>O.G. Print Fig.: 5 |     |     |     |  |

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| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |               | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
| Final  | Original      | Final                        | Original | Final                         | Original | Final                           | Original |
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